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**IDENTIFICATION OF THE MATERIAL AND SUPPLIER**

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Company: Cleaning Essentials On the Run  
Address: 1 Audrey Court, Toowoomba, QLD, 4350  
Phone: 4636 2679 Fax:4636 2677  
Emergency Telephone Number: Poisons Information Centre 131126

**Product Name: HOOK & ROLLER CLEANER**

Other Names: None  
Manufacturer's Product Code: alhr  
Recommended Use: Strong alkaline powder

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**HAZARDS IDENTIFICATION**

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**CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA  
DANGEROUS GOODS ACCORDING TO THE CRITERIA OF THE ADG CODE FOR TRANSPORT.**

Risk Phrases: C: ,R22, R35

Safety Phrases: S2-26-36/37/39-45.

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**COMPOSITION / INFORMATION ON INGREDIENTS**

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**INGREDIENTS**

<i>Chemical Entity</i>	<i>CAS Number</i>	<i>Proportion (%)</i>
Sodium hydroxide	1310-73-2	> 60
Potassium hydroxide	1310-58-3	10 – 30%
Other ingredients deemed non hazardous by ASCC		To 100%

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**FIRST AID MEASURES**

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**FIRST AID TREATMENT**

**Swallowed:** If swallowed, **DO NOT** induce vomiting. Give plenty of glasses of water and seek medical advice.

**Eye:** If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor urgently.

**Skin:** If skin contact occurs, remove contaminated clothing and wash skin thoroughly with dilute acid such as vinegar then wash with water. Wash clothing before reuse.

**Inhaled:** Remove victim from exposure if safe to do so. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume a comfortable position and keep warm. Seek medical assistance if symptoms persist.

**First Aid facilities:** Potable water should be available to rinse eyes or skin. Provide eye baths and safety showers.

**Advice to Doctor:** Treat symptomatically.

**Additional Information:** None available.

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**FIRE FIGHTING MEASURES**

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**Fire/Explosion Hazard:** This product is not combustible. Fire fighters to wear self-contained breathing apparatus in the event of a fire. Use water fog, or fine spray mist to extinguish.

**Additional Information:** Run off water will be alkaline. Hazchem code 2X.

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**ACCIDENTAL RELEASE MEASURES**

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**Spills and Disposal:** Spills may be slippery. Remove non-essential personnel from the area. Ensure that any acids or other products of incompatible classes near the spill are removed. Dam and recover. Prevent entry into drainage systems, sewers and waterways. Collect with inert absorbent material such as sand or earth. Consult Local Authority on disposal.

## Product: HOOK & ROLLER CLEANER

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### HANDLING AND STORAGE

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**Precautions for Safe Handling and Storage:** Classified Dangerous Goods for storage. When not being used, the product containers should be stored upright, and secured with the original closure. If transfer to another container becomes necessary, ensure that the container is clearly labelled, the container is of a type suitable for the product, and is dry, clean and free of other materials. Do not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, remove contaminated clothing and wash hands. Do not leave container open when not in use.

**Dispensing:** Always use clean and dry equipment to dispense the product. Scoops should be cleaned before and after use. All dispensers should be washed out after use.

**Flammability:** Non-combustible material.

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### EXPOSURE CONTROLS / PERSONAL PROTECTION

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**Exposure Standards:** There are no exposure standards available for this product. Worksafe Australia has set an exposure standard of 2 mg/m<sup>3</sup> for Sodium Hydroxide.

**Personal Protective Equipment:** Use sensible work practices that reduce operator exposure to the product. Protective clothing and equipment must be worn: chemically impervious gloves, safety glasses, overalls, waterproof apron and rubber boots. Respiratory protection should be used if there is a risk of exposure to high vapour concentrations. Respirators should comply with AS1716 or an equivalent approved by a state/territory authority.

**Engineering Controls:** Ensure that adequate ventilation is provided. Maintain air concentrations below recommended exposure standards. Avoid generating and inhaling mists. Keep containers closed when not in use.

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### IDENTIFICATION

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#### PHYSICAL DESCRIPTION / CHEMICAL PROPERTIES

Appearance	Granular white deliquescent powder
Odour	Bland
Boiling Point (°C):	Not measured
Vapour Pressure (mmHg @ 20°C):	Not measured
Specific Gravity (g/ml @ 25°C):	Not measured
Flashpoint (°C):	None
Flammability Limits (%):	Non flammable
Solubility in Water	Soluble in water
pH: (1%)	> 12

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### STABILITY AND REACTIVITY

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**Reactivity Hazards:** Do not store near high heat sources or acids. Will react violently with acids and water generating heat.

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### TOXICOLOGICAL INFORMATION

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#### HEALTH EFFECTS

*Acute:*

**Swallowed:** Corrosive. Will cause severe irritation and chemical burns to the mouth and digestive tract.

**Eye:** Will cause severe irritation, reddening and possible permanent damage.

**Skin:** Will cause severe irritation, possible blistering and chemical burns to the skin.

**Inhaled:** Inhalation of dust will cause severe irritation and possible chemical burns to the respiratory tract and nasal passages.

**Chronic:** No long-term exposure effects are known.

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### ECOLOGICAL INFORMATION

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**Ecotoxicity:** Concentrated product will harm environment. Dilute well with water & neutralise product before disposal as per Local Authority regulations.

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### DISPOSAL CONSIDERATIONS

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**Disposal Methods:** In accordance with Local, State and Federal regulations. Dilution with water and then neutralisation is the preferred method of disposal. Consult Local Authority on disposal.

**Product: HOOK & ROLLER CLEANER**

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**TRANSPORT INFORMATION**

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UN Number:	1759	Proper Shipping Name:	Corrosive Solid N.O.S. (alkaline)
Class:	8	Subsidiary Risk:	None allocated
Packing Group:	II	Hazchem Code:	2X

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**REGULATORY INFORMATION**

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Poisons Schedule: 6	Hazardous substances:-
	C: Corrosive
	R 35 Causes severe burns
	R 22 Harmful if swallowed
	S 2 Keep Out of Reach of Children
	S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
	S 37/39 Wear suitable gloves and eye/ face protection
	S 45 In case of accident or if you feel unwell, seek medical advice immediately [show the label whenever possible]

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**OTHER INFORMATION**

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Further Information may be obtained by contacting the manufacturer on (07) 3166 0706.

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The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writer's knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.

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**END OF MSDS**